

**Fig. 1**

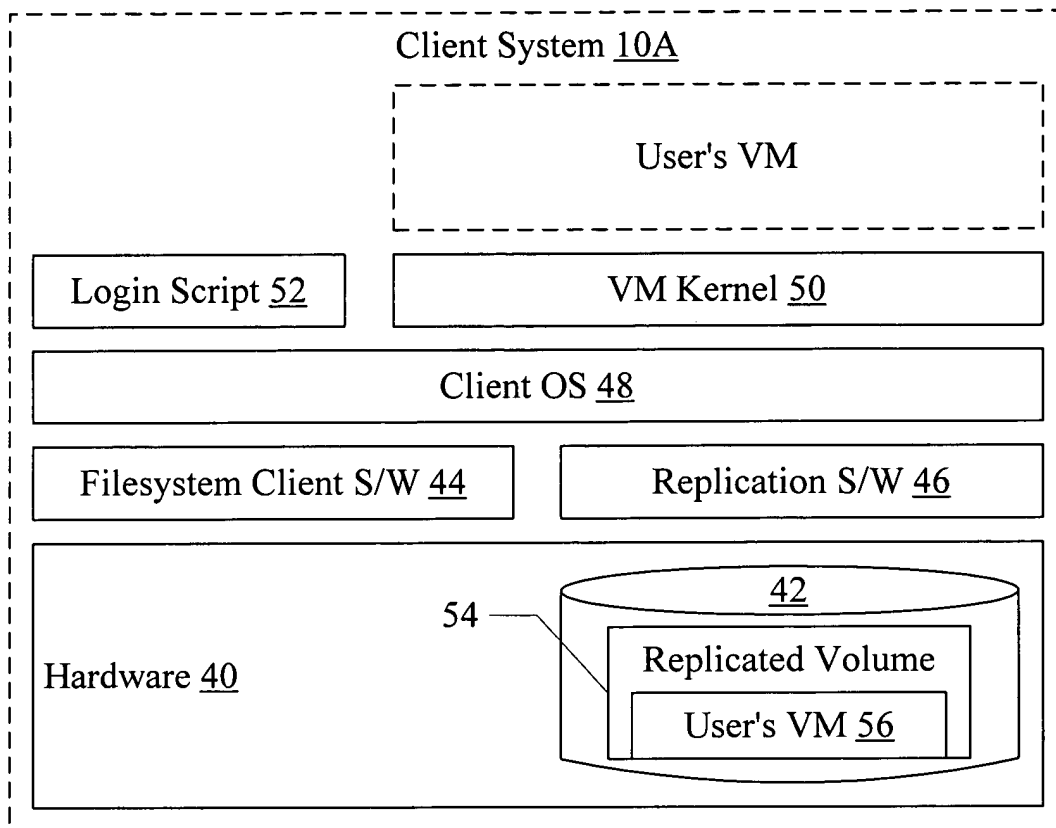


Fig. 2

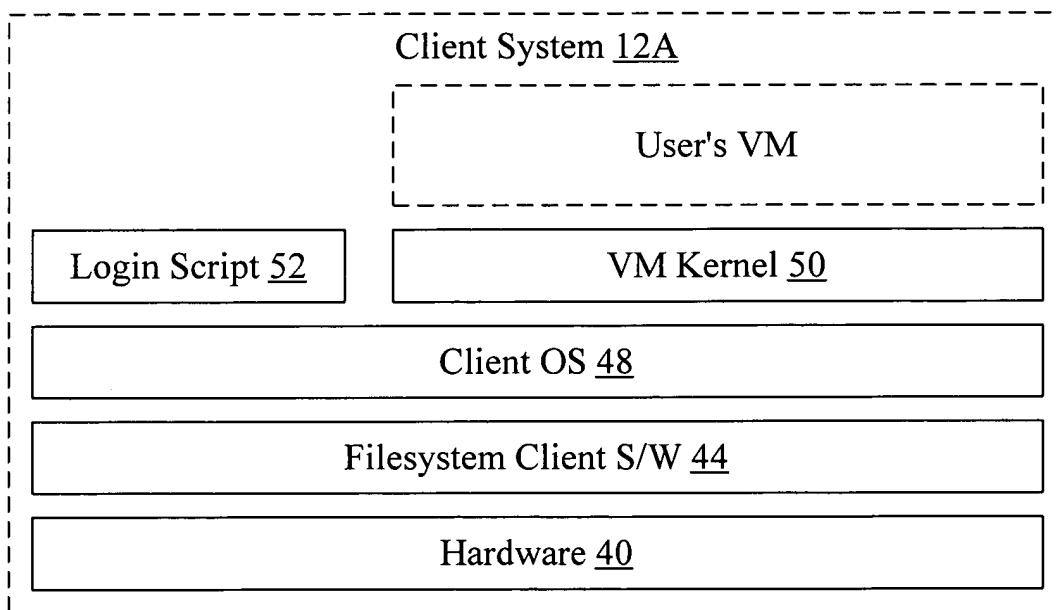


Fig. 3

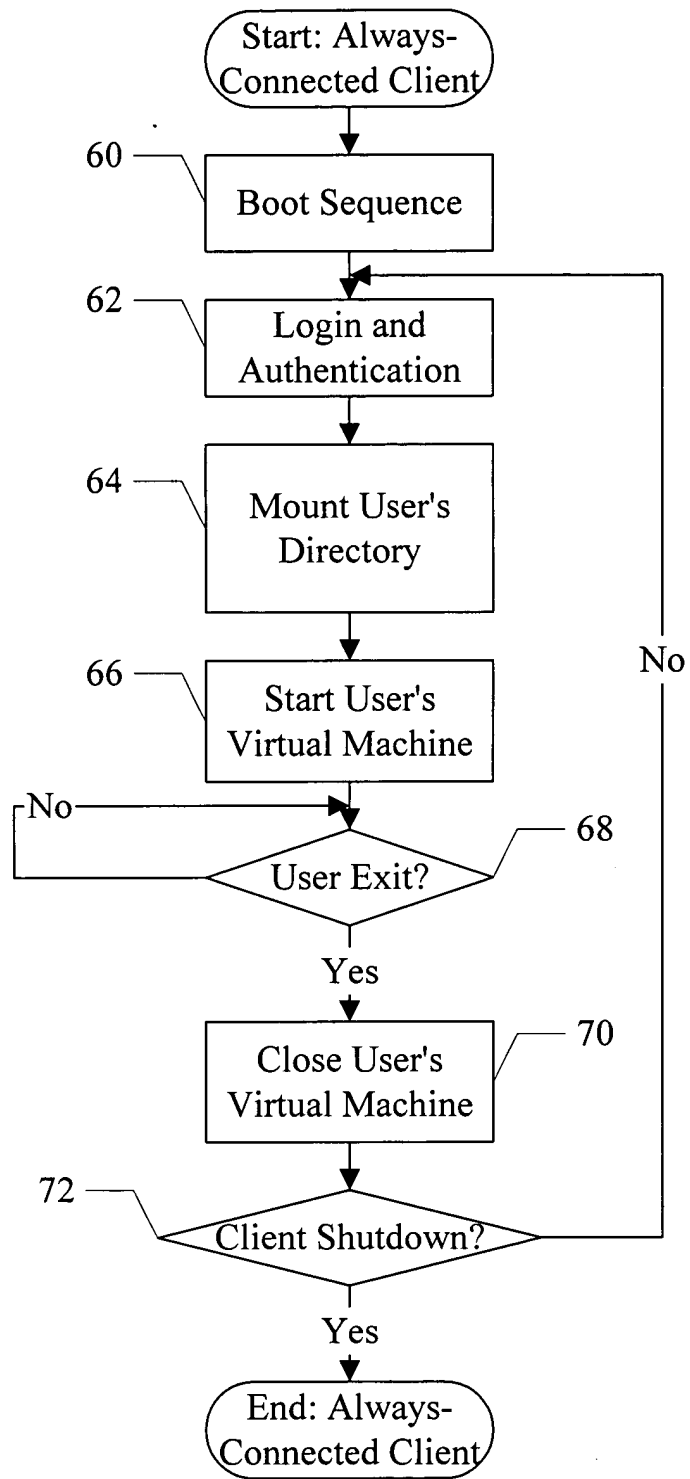
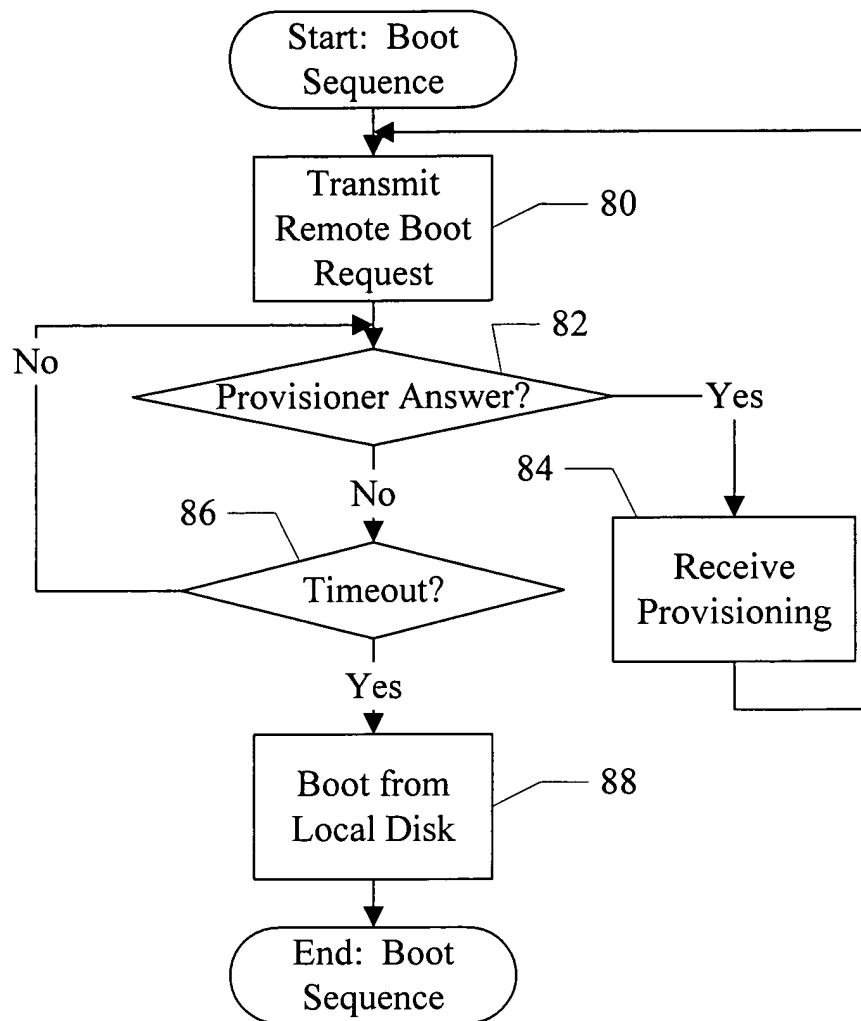


Fig. 4



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Fig. 5

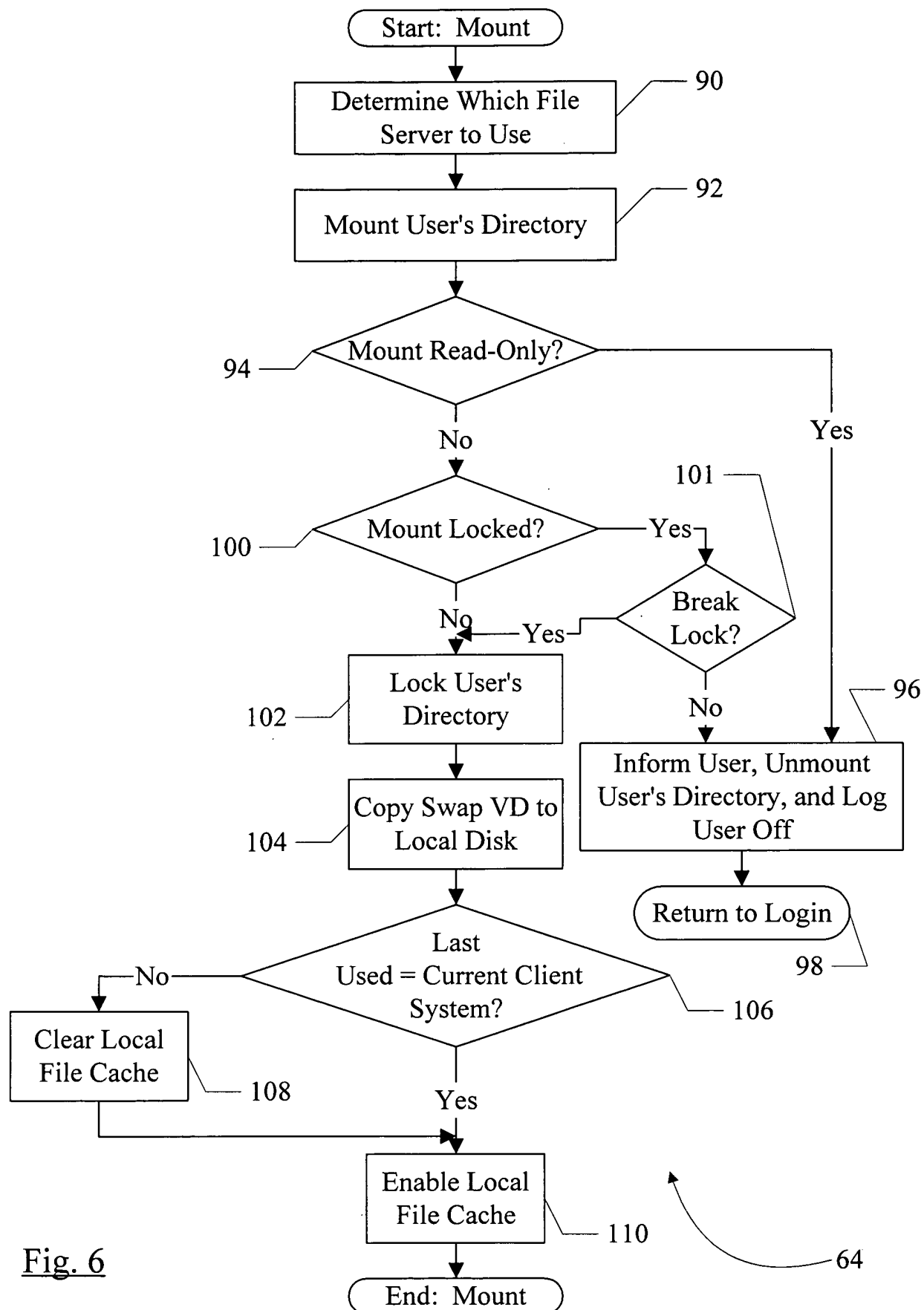


Fig. 6

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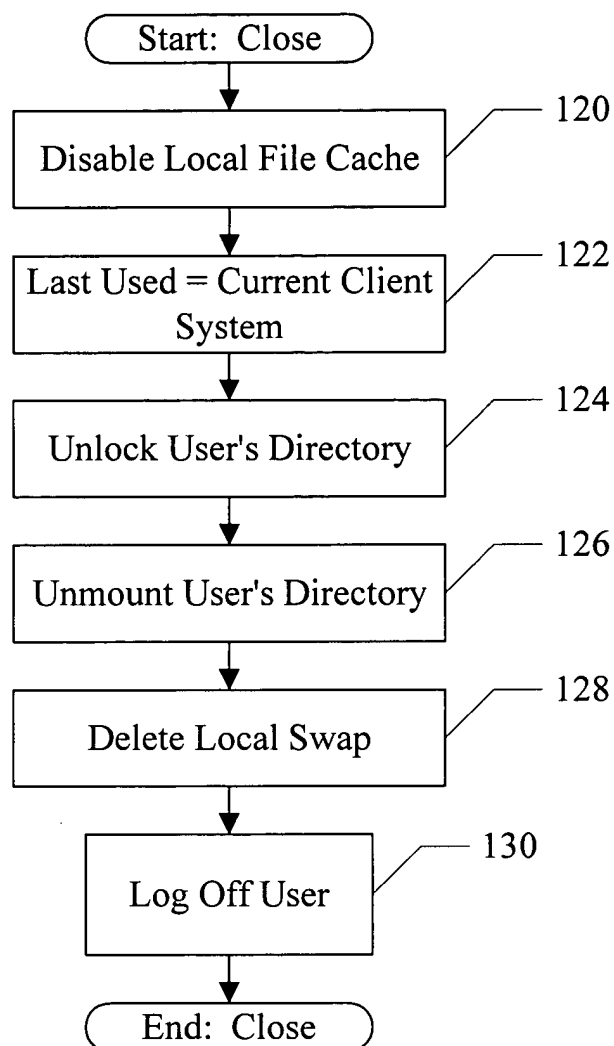


Fig. 7

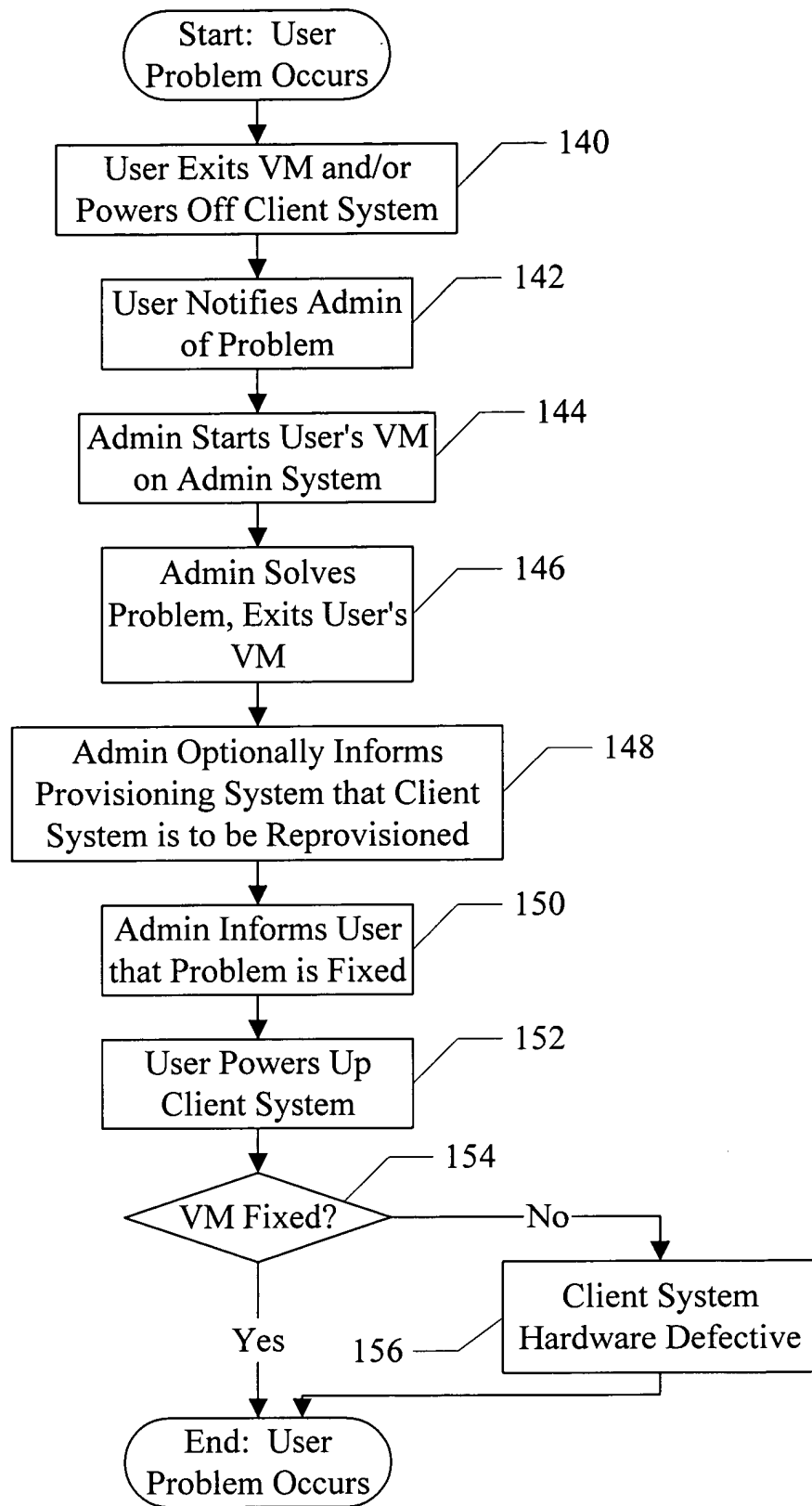


Fig. 8

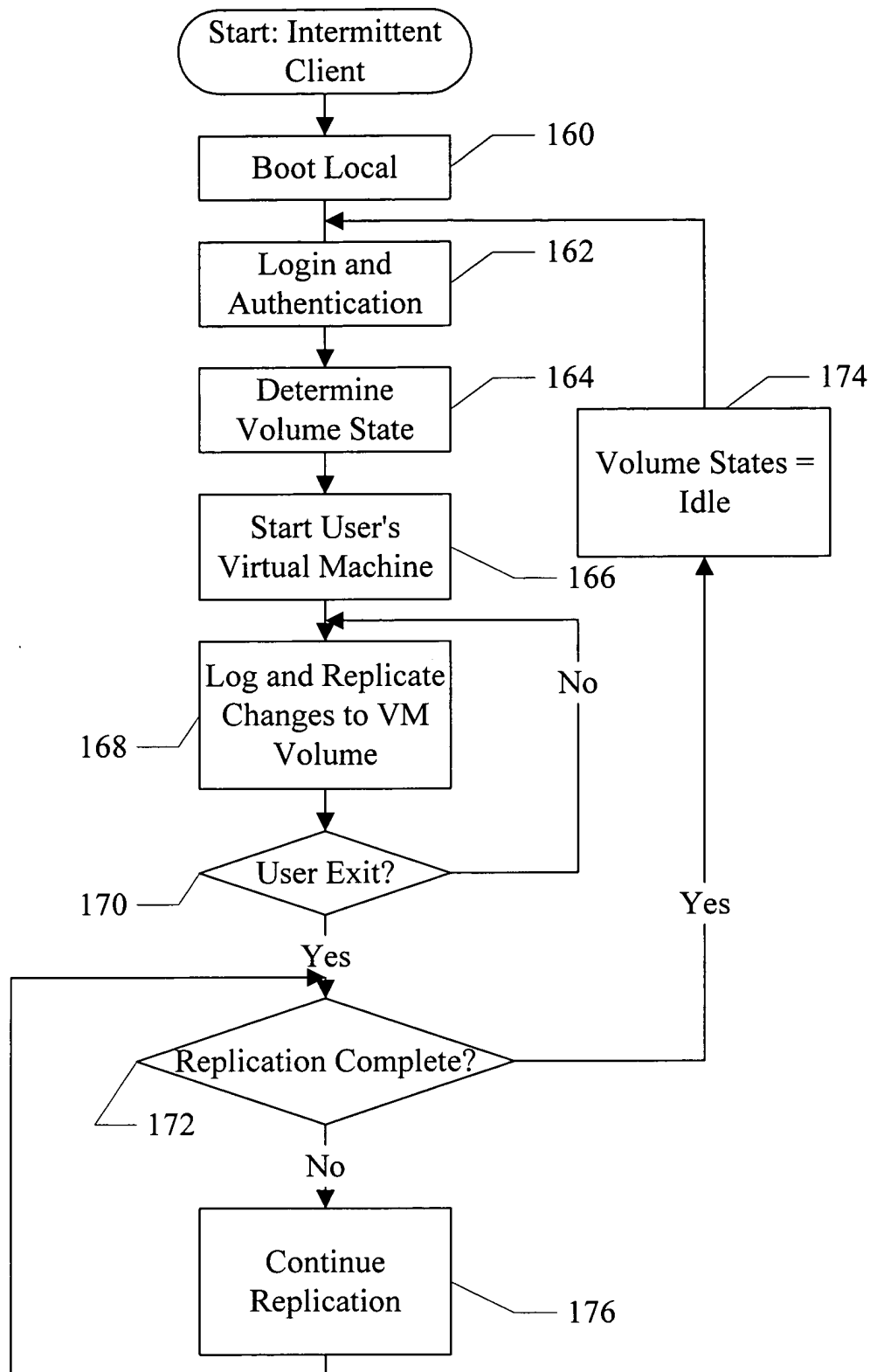
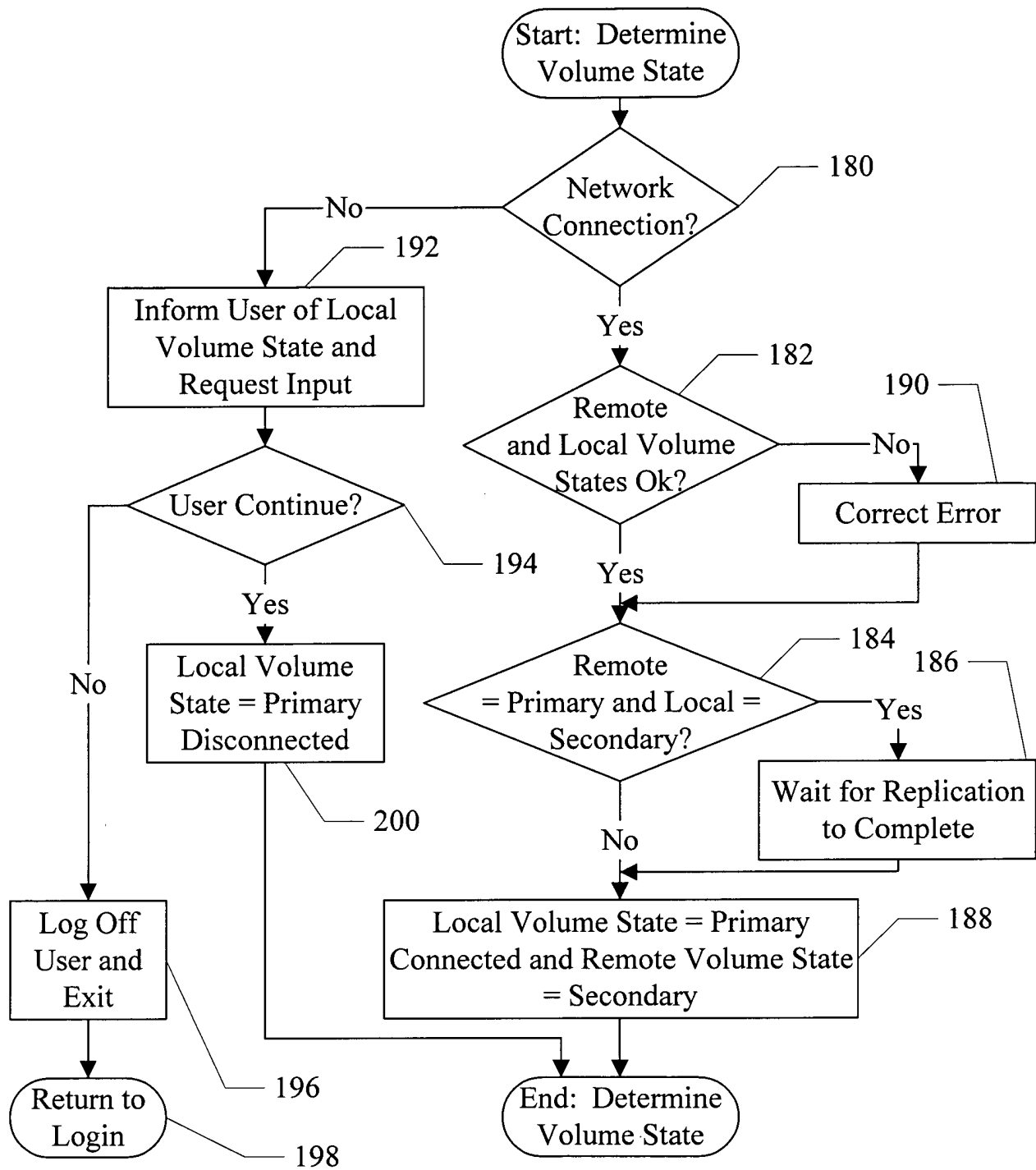


Fig. 9





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Fig. 10

<b><u>Local Volume State</u></b>	<b><u>Remote Volume State</u></b>	<b><u>Action</u></b>
Primary Connected	Secondary of Client System	Continue Replication
Primary Connected	Not Secondary of Client System	Error 1
Primary Disconnected	Idle	Remote = Secondary, Local = Primary, Replicate
Primary Disconnected	Not Idle	Error 2
Secondary	Primary of Client System	Continue Replication
Secondary	Not Primary of Client System	Error 3
Idle	Idle	Continue

Fig. 11

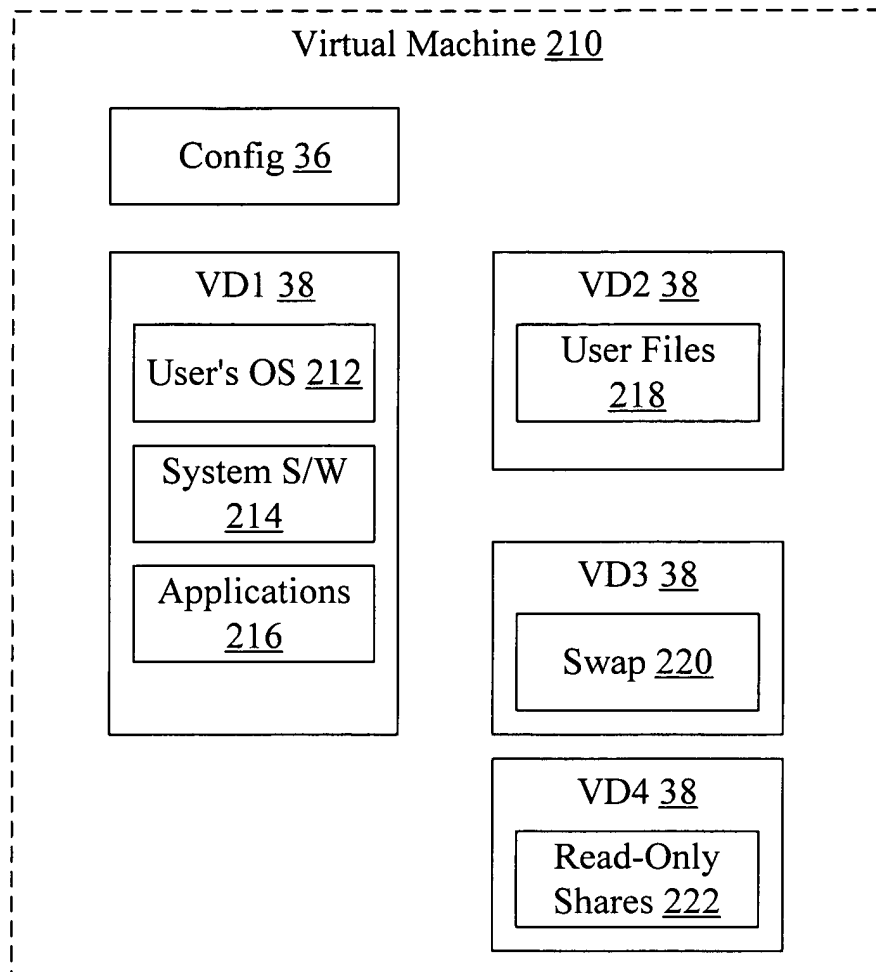


Fig. 12

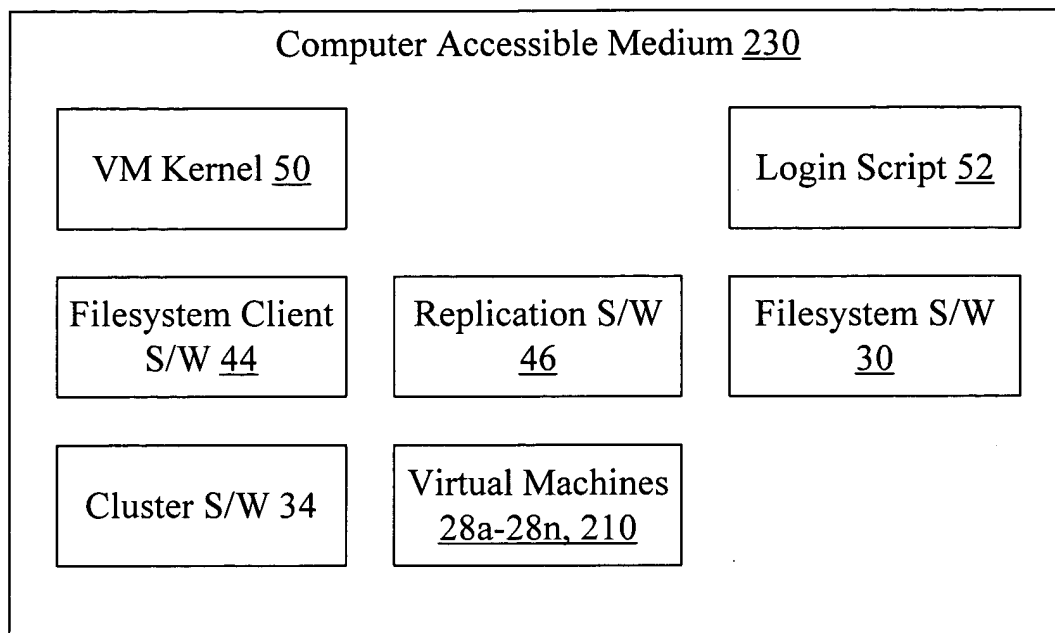


Fig. 13